A

CATALOGUE

OF THE

LIBRARY

OF THE

Massachusetts Horticultural Society

BOSTON:
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1873.

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Note. The more full description of each work is given under the name, when known, of the author, or editor.

Shelf

18. **Abercrombie,** John. Practical Gardener, or Improved System of Modern Horticulture. Revised, with Additions, etc., by James Mean. 3d ed. 12mo. London, 1823.

17. ——— —. See Mawe, Thomas, etc.

1. **Acheta** Domestica. Episodes of Insect Life. First, second, and third series, 1849, 1850, 1851. 3 v. 8vo. col. pl. Lond., 1849 – 51.

22. **Adams,** H. G. Seasons and their Beauties; Flowers, Birds and Insects of the months popularly and poetically described. Practical notes on collecting, preserving, and arranging Nests, Eggs, Insects, and other objects of Natural History. 12mo. 60 cuts. London, n. d.

25. **Adlum,** John. Memoir on the Cultivation of the Vine in America. and the best mode of making Wine. 2d ed. sm. 12mo. Washington, 1828.

Q. **Africa,** Specimens of the Flora of South, by a Lady. fol. London, 1849.

40. **Agassiz,** Louis. Contributions to the Natural History of the United States of America. 4 v. roy. 4to. 81 pl. Boston, 1857–62.

28. ——— ——. See Silliman, B., Am. Journ. of Science and Arts.

Agricultural Chemistry. See Davy, Sir H.; Chaptal, J. A.; Johnston, J. F. W.; Johnson, S. W.; Liebig, J.; Stockhardt, J. A.; Norton, J. P.; Waring, G. E.; Petzholdt, A.; Solly, E.; Dana, S. L.; also, Chemistry; Chymistry.

F. ——— Gazette. Gardener's Chronicle and Agric. Gaz. 21 v. 4to. cuts. London, 1841–72.

35. ——— Society of England, Journal. 26 vols., 1840–66. See Journal of the Royal Agric. Soc.

33. ——— ——— of United States. 3 v. 8vo. Washington and Boston 1852–7. See U. S. Agric. Soc.

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18. **Agriculture,** American. See Allen, R. L.

K. ———, Connecticut Board of, 1st and 2d Reports, for 1866, 67. 2 v. 8vo. Hartford, 1867, 68.

M. ——— of the County of Norfolk, England, General View of, by Secretary of Board of Agriculture. 8vo. London, 1813.

K. ———, Department of, of the United States Government. Reports for 1862–71. 10 v. with plates. Washington, 1863–72. See Agriculture, Repts. of U. S. Patent Office on.

30. ———. Dictionnaire Raisonné et Universel d'Agriculture. See Agriculture, Nouveau Cours, etc.

18. ———, Elements of Scientific. See Norton, J. P.

17. ———, Encyclopædia of; by J. C. Loudon. Large 8vo. 822 cuts. London, 1825.

18. ———, English and French compared. See Philippar, F.

18. ———, Essays on. See Gisborne, T.

35. ———, European. See Colman, H.

K. ———, Journal of, and Monthly Journal of. See Farmers' Library; also Skinner, J. S.

33. ———, Journal Pratique de l'. See Bixio, A.

K. ——— of Maine. See Maine Board of Agriculture.

M. ——— of Massachusetts. Transactions of the Agricultural Societies in Massachusetts, for 1848–52. Collated by the Secretaries of the Commonwealth, W. B. Calhoun; A. Walker. 4v. 8vo. Boston, 1849–53. See Massachusetts Board of Agric.; Transactions, etc.; Flint, C. L.

K. ——— of Michigan. See Michigan Board of Agriculture.

30. ———. Nouveau Cours complet d' Agriculture Théorique et Pratique contenant la Grande et la Petite Culture, l'Économie Rurale et Domestique, la Médecine Vétérinaire, etc.; ou, Dictionnaire Raisonné et Universel d'Agriculture; rédigé sur le plan de celui de feu l'abbé Rozier, duquel on a conservé les articles dont la bonté a été prouvée par l'expérience. Par les Membres de la Section d'Agriculture de l'Institut de France, etc. Nouv. éd. 16 v. 8vo. with plates. Paris, 1821–23.

26. ———, Philosophy of. See Darwin, E., Phytologia.

31. ———, Quarterly Journal of. 27 v. large 8vo. many cuts. Edinb. and Lond., 1829–68. [Still publishing.]

K. ——— Reports of United States Patent Office on, for 1847–51, 53, 55–61. 10 v. 8vo. Washington, 1848–62.

30. ——— and Rural Economy. Cours Élémentaire d'Agriculture et d'Économie Rurale. F. V. Raspail. 12mo. 5 pl. Brussels, 1836.

17. ———, Science of, reduced to Practice. See Fletcher, T. C.

H. ——— of the United States, in 1860. 4to. Washington, 1864. See Kennedy, J. C. G.

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37. **Agriculture,** Washington's Letters on; see Knight, F.; also, Washington, G.

C. **Agriculturist,** American, v. 19–31. New York, 1860–72.

23. **A. H. B.** Tree Rose: practical Instructions for its Formation and Culture. 24 cuts. Reprinted from the "Gardeners' Chronicle," with Additions. 16mo. London, 1845.

33. **Aiton,** William. General Report of Scotland. Chap. 14. On Live Stock. Drawn up for consideration of the Board of Agriculture. 8vo. Glasgow, 1812.

A. ——— ——. Hortus Kewensis, or a catalogue of the Plants cultivated in the Royal Botanic Garden at Kew. 2d ed. Enlarged by William Townsend Aiton. 4 v. 8vo. London, 1810–12.

40. **Album** de Pomologie. A. Bivort. 4 v. in 3, obl. 4to., several hundred colored plates. Brussels, 1847–52.

43. **Algæ,** Marine, of the British Islands. See Harvey, W. H.

43. ———, Marine, of Australia, etc. See Harvey, W. H.

50. ———, Marine, of North America. See Harvey, W. H.

43. ——— of the Southern Ocean. See Harvey, W. H.

26. **Allen,** J. Fisk. Practical Treatise on the Culture and Treatment of the Grape Vine. History: treatment in the U. States, in open air and under glass. 2d ed. 8vo. cuts. Boston, 1848. [2 copies.]

45. ——— —— Victoria Regia, or the Great Water Lily of America. With a brief account of its Discovery and introduction into Cultivation: with Illustrations by William Sharp; from specimens grown at Salem, Massachusetts, U. S. A., by J. F. Allen. Size, 24 by 27 inches; 6 col. plates. Boston, 1854.

11. ———, Lewis F. Rural Architecture. Farm Houses, Cottages, Outbuildings. Lawns, Parks, Gardens. Domestic Animals, etc. Large 12mo. many cuts. New York, 1863.

11. ——— ——. See Smith, C. H. J., Landscape Gardening, etc.

18. ———, R. L. American Farm Book; or Compend. of American Agriculture; Soils, Manures, Draining, Irrigation; Grasses, Grain, Roots, Fruits, Cotton, Tobacco, Sugar Cane, Rice, and every staple product of the United States. Best methods. Large 12mo. 100 cuts. New York, 1852.

21. **Aloe** Americana or Africana: a true account of, now in blossom at Mr. Cowell's Garden at Hoxton. Also the Cereus or French Thistle. 8vo. London, 1729.

23. **Alpine** Flowers for English Gardens. William Robinson. 8vo. 72 cuts. London, 1870.

23. ——— Flowers. See Sutherland, W.

49. ——— Plants. Figures and Descriptions of the most striking and beautiful of the Alpine Flowers. David Wooster. Large 8vo. 54 col. plates. London, 1872.

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50. **Alps,** Flowers from the Upper. See Walton, E.

20. **Amaryllidaceæ.** Monocotyledonous Orders. Cross-bred Vegetables. W. Herbert. Large 8vo. 48 pl. London, 1837.

Q. **Amaryllidæ.** See Havell, R.

33. **Amateur** Gardener's Calendar. See Loudon, Mrs. J. W.

17. ——— Gardener's Year Book. H. Burgess. 12mo. Edinb., 1854.

15. **America,** North, Plants of. See Flora Am. Septent.; also, North America.

20. **American** Agricultural Association, Trans. of. See Miscellaneous Pamphlets.

C. ——— Agriculturist. For the Farm, Garden and Household. V. 19–31. 4to. Many cuts. N. Y., 1860–72. [Still publishing.]

34. ——— Cyclopædia, New. See New Am. Cyclop.

18. ——— Farm Book; or Compend of American Agriculture. R. L. Allen. Large 12mo. New York, 1852.

24. ——— Flower Garden Companion. E. Sayers. 2d ed. 16mo. Boston, 1839.

22. ——— Flower Garden Directory. Grape Vine Culture. R. Buist. 2d ed. 8vo. Philadelphia, 1839.

25. ——— Fruit Book. S. W. Cole. 18mo. many cuts. N. Y., 1859.

25. ——— Fruit Culturist. J. J. Thomas. Large 12mo. 480 cuts. New York, 1867. [2 copies.]

25. ——— Fruit-Grower's Guide. See Elliott, F. R., Fruit Book.

37. ——— Fruits. See Brincklé, W. D.

16. ——— Gardener. J. Gardener and D. Hepburn, etc. Sm. 12mo. Georgetown, D. C., 1818. See Gardiner, J., etc.

17. ——— Gardener. W. Cobbett. 12mo. N. Y., 1866.

17. ——— Gardener, New. T. G. Fessenden. 12mo. Boston, 1828.

26. ——— Gardener's Calendar, etc. Bernard M'Mahon. 8vo. 60 cuts. Philadelphia, 1857. Also, on shelf H., ed. of 1806.

2. ——— Gardener's Magazine, etc. See Hovey, C. M.

24. ——— Home Garden. See Watson, Alexander.

23. ——— Horticultural Annual for 1868. Year Book of Horticultural Progress for the Professional and Amateur Gardener, Fruit-Grower and Florist. Same for 1869. 12mo., pamphlets. Same for 1870, bound, many cuts. New York, 1868–70.

19. ——— Journal of Horticulture. See Tilton's Journal of Horticulture.

28. ——— Journal of Science and Arts. B. Silliman, B. Silliman, Jr., J. D. Dana, L. Agassiz, W. Gibbs. 26 v. 8vo. many plates. New Haven, 1860–72. [Still publishing.]

20. ——— Medical Botany. J. Bigelow. 3 v. 8vo. 60 colored plates. Boston, 1817–20.

M. ——— Medical and Philosophical Register. D. Hosack, J. W. Francis. 4 v. 8vo. portraits. New York, 1814.

Shelf.

1. **American** Naturalist, a Popular Illustrated Magazine of Natural History. ed. by A. S. Packard, Jr., E. S. Morse, and F. W. Putnam. 6 v. 8vo. plates and woodcuts. Salem, 1868–72. [Still publishing.]

25. ——— Orchardist. J. Thacher. 2d ed. 12mo. Plymouth, Mass. 1825.

3. ——— Ornithology. By A. Wilson. 3 v. 8vo. and fol. atlas of 76 col. pl. on shelf 41. New York and Philad., 1828–9.

26. ——— Pomological Society. Proceedings. 8vo. Vol. 1, 1848, 9, 50. v. 2, 1852 and 1854; v. 3, 1856 and 1858; v. 4, 1860 and 1862; v. 5, 1864, 7, 9. Sessions 1–12. New York, Albany, Columbus, O., Philadelphia, Boston, Brooklyn, Rochester, 1848–69. Proceedings for 1871. 4to. Portrait. Cleveland, O., 1871.

23. ——— Poulterer's Companion. C. N. Bement. 12mo. 68 cuts. New York, 1845.

23. ——— Rose Culturist; Propagation; Cultivation; Management. Also, full directions for the Dahlia. Large 12mo. cuts. New York, C. M. Saxton, 1852.

6. ——— Trees. See Browne, D. J.; Emerson, G. B.; Bryant, A.

17. ——— Vegetables. See Burr, F., Jr.

24. ——— Weeds and Useful Plants. W. Darlington. Revised by G. Thurber. 12mo. 277 cuts. New York, 1863.

18. **Among** the Trees, etc. See Lorimer, Mary.

17. **Anderson,** James. Essay on Quick-Lime as a Cement and as a Manure. See Marshall, C., Introd., etc.

29. **Andre,** Ed., Jardinier Principal de la Ville de Paris, etc. Plantes de Terre de Bruyères. Description, Histoire, et Culture des Rhododendrons, Azalées, Camellias Bruyères, Epacris, etc. 12mo. 31 cuts. Paris, n. d.

49. **Andrews,** H. Botanist's Repository, comprising colored engravings of new and rare plants, with botanical descriptions in Latin and English, after the Linnæan system. 10 vols. 4to. 664 col. pl. London, 1797–1806? [Only the 1st vol. is dated.]

48. ———, H. C. The Heathery; or a monograph of the genus Erica; containing colored engravings, with Latin and English descriptions, dissections, etc., of all the known species. 6 v. large 8vo. 2d ed. 300 col. pl. London, 1845.

38. ———, — —. A Monograph of the genus Geranium, containing colored figures of all the known species and numerous beautiful varieties, drawn, engraved, described and colored from the living plants. 2 v. 4to. many col. pl. London, 1805.

24. ——— James. Choice Garden Flowers, their Cultivation and Treatment. 16mo. 12 col. pl. London, 1860.

10. ——— ———. See Floral Magazine.

22. **Anglo-Indian** Flower Garden, Information respecting. See Richardson, D. L.

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29. **Annales** de la Société d'Horticulture de Paris, et Journal Spécial de l'état et des progrès du Jardinage. Tomes 1, 2, 3, 4, 5, 6, 7 ; also, tomes 14, etc., 1827, 28, 28, 29, 29, 30, 30 ; also, 1834, 5, 6, 7, 8, 9, 1840, 1, 2, 3, 4, 5, 6, 7, 8, 9, 1850. To 1844, inc. 2 vols. a year (bound in one), 1845 and onward 1 vol. a year. 24 v. 8vo. many cuts and plates. Paris, 1827–50.

40. ——— de Pomologie, Belge et Étrangère ; publiées par la commission royale de Pomologie instituée par sa Majesté le Roi des Belges. Première année. Roy. 4to. 48 col. pl. Brussels, 1853.

3. **Annals** of Horticulture ; and Year-Book of information on Practical Gardening. 5 v. royal 8vo. 5 col. plates and numerous cuts. London, 1846, 1847, 1848, 1849, 1850.

1. **Ants,** Natural History of. P. Huber; translated from the French, with additional Notes, by J. R. Johnson.

23. **Apiary;** or Bees, Bee-Hives, and Bee Culture. A. Neighbour. Large 12mo. London, 1866.

30. **Apiculteur,** Guide de l'. Debeauvoys. 3d ed. 18mo. cuts. Paris, 1851.

23. **Appleby,** Thomas. Orchid Manual. Cultiv. of Stove, Greenhouse, and hardy Orchids ; Calendar of Monthly Operations, etc. List of species. 18mo. London, n. d.

25. **Apple** Culturist. Propagating, Cultivating, and Managing Orchards. S. E. Todd. 12mo. 168 cuts. New York, 1871.

20. ——— Moth and Curculio. See Trimble, I. P. Treatise on Insect Enemies, etc.

29. ——— Trees. See Lachaume, Jean.

50. **Apples,** Concise Description of Selected. H. Ronalds and Daughter. 4to. 42 col. plates. London, 1831.

———. See Fruit; Fruit Garden; Fruit-Trees; Coxe, W.; Pomona; Pomology; Thacher, J.; Warder, J. A.; Orchards; etc.

24. **Aquarium,** (The); an Unveiling of the Wonders of the Deep Sea. P. H. Gosse. 2d ed. 12mo. 6 col. plates. cuts. London, 1856.

17. **Aquariums,** Fern Culture, etc., Treatise on. See Mawe, J.

6. **Arboretum** et Fruticetum Britannicum. Trees and Shrubs of Britain, etc. J. C. Loudon. 4 v. text, 2500 cuts, and 4 v. plates. London, 1838.

29. **Arbre** Généalogique du Groupe Pêcher., E. A. Carrière. Roy. 8 vo. pl. Paris, 1867.

29. **Arbres** Fruitiers. See Puvis, A.; Hardy, J. A.; Baron, P.; Gaudry, Louis ; Bravy.

30. ——— à Fruits, etc. L. Lemoine. 3d ed. 24mo. Paris, 1828.

30. ——— ———. L'Art du Jardinier dans la culture des Arbres Fruitiers et des Plantes Potagères. A. J. Mérault. Paris, 1827.

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29. **Arbrisseaux** et Arbustes d'Ornement de Pleine Terre. A. Dupuis. 12mo. 25 cuts. Paris, n. d.

1. **Arcana** Entomologica. J. O. Westwood. 2 v. large 8vo. 95 plates. London, 1845.

17. **Architecture,** Encyclopædia of Cottage, Farm and Village, etc. J. C. Loudon. 2d ed. large 8vo. 2039 cuts. London, 1839.

11. ———, Garden. See Hughes, J. A.

11. ———, Homestead. See Sloan, S.

11. ———, Rural. See Allen, L. F.; Cleaveland, H. W., etc.; Vaux, C.; Downing, A. J.; Loudon, J. C.

33. **Arkansas** Territory, Journal of Travels in, in 1819. Map and engraving. T. Nuttall. 8vo. Philadelphia, 1821.

30. **Arnaud,** C. P. Recueil de Tombeaux des Quatres Cimetières de Paris, avec leurs Épitaphs et leurs Inscriptions. Mesurés et Dessinés par C. P. Arnaud, Architecte-dessineteur, etc. 2 v. in 1. 8vo. 98 plates. Paris, 1825.

11. **Art** of Beautifying Suburban Home Grounds of small extent; Advantages, Comfort and Economy; Choice and Treatment; Laying out, Planting, and Keeping; Trees and Shrubs. F. J. Scott. Large 8vo. 30 pl. 184 wood cuts. New York, 1870.

16. **Asiatic** Plants. See Griffith, W.

29. **Asters.** See Bossin.

11. **Atwood,** Daniel C. Country and Suburban Houses. 12mo. 150 eng. New York, n. d. [1871 ?]

32. **Aublet,** Fusée. Histoire des Plantes de la Guiane Françoise, rangées suivant la methode sexuelle, avec plusieurs Mémoires relatif a Guiane, et une notice des Plantes de l'Isle-de-France. 4 v. 4to. 400 pl. London and Paris, 1775.

29. **Audot,** L. E. Traité de la Composition et de l' Ornement des Jardins. 6th ed. oblong 4to. 160 pl. Paris, 1859.

3. **Audubon,** John James, F.R. SS. L. and E., etc. Birds of America, from Drawings made in the United States and Territories. 7 v. large 8vo. 500 plates. New York and Philad. 1840–44.

29. **Auriculas.** See Marx-Lepelletier.

43. **Australasian** Plants. See Sweet R., Flora Australasica.

42. **Australian** Flora. See Bentham, G.

43. **Australian** Seaweeds. See Harvey, W. H.

29. **Azaleas.** See André, E.

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49. **Bacon,** Sir Francis, Ld. Verulam, etc. Sylva Sylvarum, or a Natural History in Ten Centuries. Pub. by W. Rawley, D. D. 5th ed., fol. London, 1639.

49. **Badham,** Charles David, M. D. Treatise on the Esculent Funguses of England, containing an account of their Classical History, Uses, Characters, Development, Structure, Nutritious Properties, Modes of Cooking and Preserving, &c. Large 8vo. col. pl. London, 1847.

38. **Baillon,** H., President de la Société Linnéenne de Paris. Histoire des Plantes. 3 v. roy. 8vo. 1361 wood cuts. Paris, 1867–72. [Still publishing.]

23. **Baird,** Rev. Robert, D. D. See Langstroth, L. L., Pract. Treatise on Hive, etc.

37. ———, Spencer F. and others. Birds of North America; the descriptions of Species based chiefly on the Collections in the Museum of the Smithsonian Institution. By S. F. Baird, Assist. Sec. Smithsonian Inst., with the coöperation of John Cassin and George N. Lawrence. With atlas of 100 col. pl. 2 v. 4to. Philadelphia, 1860,

24. **Balfour,** John Hutton, M. D., F.L.S., F.R.S.E., etc. Outlines of Botany: being an Introd. to the Study of the Structure, Functions. Classification, and Distribution of Plants. 12mo. 595 cuts. Edinburgh, 1854.

29. **Balsamines.** See Marx-Lepelletier.

21. **Bancroft,** George. Memorial Address on the Life and Character of Abraham Lincoln, delivered at the request of both Houses of the Congress of America, before them, in the House of Representatives at Washington, on the 12th of February, 1866. 8vo. portrait. Washington, 1866.

36. **Banks,** Sir Joseph. Wheat Diseases. See Curtis, W., Pract. Observations on British Grasses, etc.

24. **Barnard,** Charles. Simple Flower Garden for Country Homes How to Start it; What it will Cost; How to Stock it to have Flowers the Year Round. 8vo. Boston, n. d. [1870?]

29 **Baron,** Philibert. Nouveaux Principes de Taille des Arbres Fruitiers. 8vo. 23 pl. Paris, etc., 1858.

25. **Barry,** P. Fruit Garden. Physiology of Fruit Trees, Theory and Practice of Propagation, Pruning, Training, Laying out Orchards and Gardens; Selection of Varieties; Gathering and Preserving Fruits; Diseases, Insects, Implements, etc. 12mo. 157 cuts. New York, 1851. Also new ed., rev. and enlarged. 191 cuts. New York, n. d. [1872?]

C. ——— —. Horticulturist and Journal of Rural Art and Rural Taste See Downing, A. J.

15. **Barton,** William P. C., M. D., etc. Compendium Floræ Philadelphicæ; containing a description of the Indigenous and Naturalized plants found within a circuit of ten miles of Philadelphia. 2 v. in 1. 12mo. Philadelphia, 1818.

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15. **Barton,** William P. C., M.D., U. S. N., etc. A Flora of North America, illustrated by colored figures, drawn from nature. 4to. 106 col. pl. Philadelphia, 1821–23.

21. **Bartram,** William. Travels through N. and S. Carolina, Ga., Cherokee Country, Creek Confederacy, and the Country of the Choctaws. Account of the Soil and Natural Productions; Observations on the manners of the Indians. 8vo. copper-plates. Philadelphia, 1791.

42. **Bateman,** James, F. R. S., F. L. S., etc. A Monograph of Odontoglossum. Parts 1–4. Large fol. col. pl. London, 1864–7. [Still publishing.]

Q. —— ——. The Orchidaceæ of Mexico and Guatemala. Size 21 in. by 30 in. 40 col. pl. and many cuts. London, 1843.

50. —— —— Second Century of Orchidaceous Plants, selected from subjects published in "Curtis's Botanical Magazine" since the issue of the "First Century." Large 4to. 100 col. pl. London, 1867.

36. **Bath** and West of England Soc. for Encouragement of Agriculture. Arts, etc., Journal of. V. 8, v. 9 pt. 1, 8vo. London, 1860, 61.

41. **Bauer,** Ferdinand. See Lindley, J., Digitalium Monographia, etc.

40. **Bauer,** Francis. Genera Filicum; or Illustrations of the Ferns and other allied Genera, from the original coloured drawings of the late Francis Bauer, with additions and descriptive letterpress by Sir William Jackson Hooker. Roy. 8vo. 120 col. pl. London, 1842.

7. **Baxter,** W., A.L.S., F.H.S., etc. British Phænogamous Botany; or Figures and Descriptions of the Genera of British Flowering Plants. 6 v. 8vo. 509 col. plates. Oxford, 1834–43.

17. —— W. H. See Loudon, J. C., Encyclopædia of Plants.

3. **Beauties** of the Rose. Henry Curtis. 4to. 20 col. pl. Bristol, 1850,

22. —— and Wonders of Vegetable Life, or Rambles in Parks, Forests, Conservatories, Orchards, Gardens, Fields, and Heaths. 16mo. many cuts. London, n. d.

49. **Beautiful** Leaved Plants. See Hibbard, S.; Rothschild, J. Lowe, E. J.

15. **Beck,** Lewis C., M.D., etc. Botany of the United States north of Virginia, comprising a description of the Flowering and Fern-like Plants hitherto found in those States, arranged according to the natural system; with a Linnæan Synopsis, Rudiments of Botany, and Glossary. 2d ed. 12mo. New York, 1856.

23. **Bee.** See Apiary; also, Richardson, H. D.; Neighbour, A.; Langstroth, L. L.; Quinby, M.; Thacher, J. M.; Debeauvoys.

40. **Beechey's** Voyage, Botany of. See Hooker, Sir W. J.

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30. **Beet** Disease, European, of 1845–53. See Payen, A.

26. ——— Sugar. K. J. Ebert on. See Haraszthy, A.

23. **Bement,** C. N. American Poulterer's Companion. Breeding, Fattening; Species of Domestic Poultry. Illustrations, portraits. 12mo. 68 cuts. New York, 1845. Also, new ed. 1867.

29. **Bengy-Puyvallee,** C. A. de. Memoire sur la Culture du Pêcher. Extrait des Bulletins de la Société d'Agriculture du Cher. 2d ed. 12mo. Paris, 1860.

30. **Benoit,** Louis, jardinier. Physiologie de la Poire. 8vo. Paris, 1832. [A political squib upon King Louis Philippe.]

42. **Bentham,** George, F.R.S., P.L.S., assisted by Ferdinand Mueller. Flora Australiensis: a description of the Plants of the Australian Territory. 4v. 8vo. London, 1863–69.

42. ——— —— Flora Hongkongensis; a description of the Flowering Plants and Ferns of the Island of Hongkong, with a Map of the Island. 8vo. London, 1861.

42. ——— —— Handbook of the British Flora; a description of the Flowering Plants and Ferns indigenous to, or naturalized in the British Isles. For the use of Beginners and Amateurs. 2 v. 8vo. 1295 illustrations on wood, from original drawings by W. Fitch. London, 1865.

17. ——— —— Labiatarum Genera et Species; or a Description of the Genera and Species of plants of the Order Labiatæ, their History, Characters, Affinities, and Geographical Distribution. 8vo. London, 1832–36.

15. ——— —— See Hooker, W. J., Niger Flora.

43. **Berkeley,** Rev. M. J., M.A., F.L.S. Handbook of British Mosses, comprising all that are known to be natives of the British Isles. 8vo. 24 col. pl. London, 1863.

22. ——— ——— ———. Introduction to Cryptogamic Botany. Large 8vo. 127 wood cuts. London, 1857.

43. ——— ——— ———. Outlines of British Fungology; containing characters of above a thousand species of Fungi, and a complete list of all that have been described as natives of the British Isles. 8vo. 24 col. pl. London, 1860.

40. **Berlese,** l'Abbé, Culture Spéciale du Camellia. See Jung, J. J., Iconographie du genre Camellia, etc.

29. ——— ———. Monographie du genre Camellia, et traité complet sur sa Culture, sa description, et sa Classification. 3d ed. 8vo. Paris, 1845.

22. ——— ———. Monography of the genus Camellia, or an Essay on its Culture, Description, and Classification. Translated from the French, by H. A. S. Dearborn. 8vo. Boston, 1838.

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40. **Bible.** The Imperial Family Bible, containing the Old and New Testaments, according to the most approved copies of the authorized version. With many thousand critical, explanatory, and practical Notes; also, References, Readings, Chronological Tables, and Indexes. Illustrated by a superb series of engravings from the most admired productions of ancient and modern art. Roy. 4to. Glasgow, Edinburgh, and London, 1848.

30. **Biens-Fonds,** Traité de l'Estimation et du Partage des. Noirot. 18mo. Paris, 1843.

20. **Bigelow,** Jacob, M. D., etc. American Medical Botany, being a collection of the Native Medicinal Plants of the United States. History, chemical analysis, properties, uses. 3 v. large 8vo. 60 col. pl. Boston, 1817, 1818, 1820.

15. ——— Florula Bostoniensis. A Collection of Plants of Boston and its vicinity, characters, synonyms, growth and flowering, remarks. 3d ed. with Glossary, large 12mo. Boston, 1840.

22. ——— History of the Cemetery of Mount Auburn. 12mo. plans and engs. Boston and Cambridge, 1860.

17. **Birch** Wine, how to make. See Worlidge, J., Vinetum Britann.

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18. ——— and Geology. See Johnston, J. F. W. Elements, Lectures, Catechism.

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C. ——— ——— ———. Horticulturist and Journal of Rural Art and Rural Taste; devoted to Horticulture, Landscape Gardening, Rural Architecture, Botany, Pomology, Entomology, Rural Economy, etc. [V. 1–7, ed. by A. J. D.; v. 8 and 9, by P. Barry; v. 10, by P. Barry and J. J. Smith; v. 11–14, by J. J. Smith; v. 15, 16, by P. B. Mead; v. 17, 18, by P. Mead and G. E. Woodward; vols. 24–27, by Henry T. Williams.] 27 v. 4to. many engravings and cuts. Albany, Rochester, Philadelphia and New York, 1846–72. [Still publishing.] [Also, duplicate of v. 3, on shelf 31.]

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23. **Drainage,** Farm. Principles, Processes, Effects, etc. Henry F. French. Large 12mo. 100 cuts. New York, 1860.

23. ———, Land, Embankment, and Irrigation, etc. James Donald. 12mo. London, n. d., [1851.]

23. ———. Principles and Practice of Land Drainage. J. H. Klippart. 8vo. 100 cuts. Cincinnati, 1862.

26. **Draining** Morasses, Theory of. See Darwin, E., Phytologia.

23. ———. Practical Land Drainer. B. Munn. 12mo. 58 cuts. New York, 1860.

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15. **Dresser,** Christopher, Lecturer and Bot. Drawing Master. Rudiments of Botany, structural and physiological; being an Introd. to the study of the Vegetable Kingdom, and a full Glossary of Technical Terms. 8vo. 560 cuts. London, 1859.

24. **Drummond,** James L. First Steps to Botany, intended as a popular illustration of the science, etc. 2d ed. 12mo. 89 cuts. London, 1826.

30. **Du Breuil,** A. Cours Élémentaire Théorique et Pratique d'Arboriculture, Arbres et Arbrisseaux Forestiers, Fruitiers et d'ornement, Anatomie et Physiologie Végétale 5th ed. 2 v. 16mo. 934 cuts. Paris, 1861.

32. **Duhamel,** du Monceau. Des Semis et Plantations des Arbres, et de leur Culture ; ou Méthodes pour multiplier et élever les Arbres, les planter en massifs et en avenues; former les Forêts et les Bois; les entretenir et rétablir. Faisant partie du Traité des Bois et des Forêts. 4to. 16 pl. Paris, 1760.

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41. **Duhamel,** Poiteau, Turpin. Traité des Arbres Fruitiers, par Duhamel du Monceau. Nouv. ed. augm. d'un grand nombre de Fruits; par A. Poiteau et P. Turpin. Figures imprimées en couleurs, et rectouchées au pinceau sur les originaux peints d'après nature par les auteurs mêmes. 7 v. fol. 401 pl. and Manuscript Index. Paris and Strasburg, no title-page, n. d. [Preface dated January 7, 1807.]

29. **Dupuis,** Arbrisseaux et Arbustes d'Ornement de Pleine Terre. [Bibliothéque de Jardinier.] 12mo. 25 cuts. Paris, n. d.

45. **East** Indian Plants. See Blume, C. L.; Wright, R.; Wallich, N.

26. **Eastwood,** B. A complete Manual for the Cultivation of the Cranberry. Description of the best varieties. Large 12mo. pl. New York, 1866.

15. **Eaton,** Daniel C. See Chapman, A. W., Flora of the Southern United States.

26. **Ebert,** K. J. Beet Sugar. See Haraszthy, A.

S. **Eclogæ** Americanæ, etc. See Vahl., Martino.

18. **Edgewood,** My Farm of. 12mo. N. Y., 1864. See My Farm, etc.

18. ———, Wet Days at. 12mo. New York, 1865.

14. **Edwards,** Sydenham, F. L. S. The Botanical Register, consisting of Colored Figures of Exotic Plants cultivated in British gardens, with their History and Mode of Treatment. Vol. 14, the title is changed to The Botanical Register or Ornamental Flower Garden and Shrubbery, consisting of colored Figures of Plants and Shrubs cultivated in British gardens. Vol. 15, *et seq.*, are Edward's Botanical Register, etc., continued by John Lindley, F.R.S., L.S., etc. 33 v. large 8vo. many col. pl. Also appendix to the first 23 vols. consisting of a complete Alphabetical and Systematic Index, and a sketch of the vegetation of Swan River Colony, by John Lindley. 1 v. 8vo., with 9 col. pl. London, 1839.

30. **Elagueur,** Manuel de l'; ou le conduite des Arbres Forestiers. M. Hotton. 18mo. Paris, 1829.

17. **Elder,** Walter. Cottage Garden of America; culture of Flowers, Fruits, Vegetables; Soils; Manures; Wounds, Diseases; monthly Calendar; Insects; Botany, etc. 2d ed. 12mo. Philad. 1850.

15. **Elementary** Course of Botany, Structural, Physiological, and Systematic. Arthur Henfrey. 2d ed. rev. by Maxwell T. Masters. 12mo. 539 wood cuts. London, 1870.

32. **Elements** of Agricultural Chemistry. H. Davy. 4th ed. 8vo. 17 pl. London, 1827.

18. ——— of Agricultural Chemistry and Geology. F. W. Johnston. 12mo. New York, n. d.

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22. ——— of the Philosophy of Plants. See De Candolle, A. P.

25. **Elliott,** F. R. Popular Deciduous and Evergreen Trees and Shrubs, for planting in parks, gardens, cemeteries, etc. 12mo. 64 cuts. New York, 1868.

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1. **Emory,** Lieut. Col. W. H. Notes of a Military Reconnoisance, from Fort Leavenworth, Mo., to San Diego, Cal., including part of the Arkansas, Del Norte, and Gila Rivers. Made in 1846–47, with advance guard of United States "Army of the West." 8vo. 13 pl. United States Exec. Doc. 41. Washington, 1848.

15. **Encyclopædia** of Plants. See Loudon, J. C., Encyclopædia, etc.

10. ——— of Useful and Ornamental Plants. By the late G. T. Burnett. New ed. by M. A. Burnett. 2 v. 4to. col. pl. London, 1852.

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29. **Encyclopedie** Horticole. E. A. Carriére. 12mo. Paris, n. d.

23. **Enfield,** Edward, Indian Corn; it Value, Culture, and Uses. 12mo. New York, 1866.

12. **English** Botany, or Colored Figures of British Plants, etc. James Sowerby, with occasional remarks by J. E. Smith. 36 v. 8vo.

44. ——— ———. The same, 3d ed., ed. by J. B. Syme. 11 v. large 8vo. 1824 col. pl. London, 1863–72. [To be completed in 12 v.] See Sowerby, J.

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1. **Entomological** Correspondence. Thaddeus William Harris. Large 8vo. Boston, 1869.

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29. **Entretiens** Familiers sur l'Horticulture. E. A. Carriére. 12mo. Paris, 1860.

A. **Enumeratio** Plantarum. See Vahlii, Martini.

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1. **Episodes** of Insect Life. By Acheta Domestica. First Series, 1849; Second Series, 1850; Third Series, 1851. 3 v. 8vo. Lond. 1849–51.

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49. **Esper,** Eugenius Johann Christoph. Icones Fucorum cum characteribus systematicis, synonymis auctorum et descriptionibus novarum specierum. 4to. 63 col. pl. Nuremberg, 1798.

18. **Essays** on Agriculture, by the late T. Gisborne. 3d ed. 12mo. London, 1854.

M. ——— on Various Subjects of Medical Science. D. Hosack. 4 v. 8vo. New York, 1824–1830.

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35. **European** Agriculture and Rural Economy, from personal observation. H. Colman. 2 v. large 8vo. 5 steel pl. 14 cuts. Boston, 1846.

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24. **Evergreens,** The Book of. A Practical Treatise on the Coniferæ. Josiah Hoopes. 12mo. 65 cuts. New York, n. d. [1868 ?]

24. ———. See Warder, J. A.

24. **Every** Lady Her Own Flower Gardener. Louisa Johnson. New York, 1855, also ed. of 1863.

17. ——— Man His Own Gardener. T. Mawe; J. Abercrombie; W. Gowans; G. Glenny. 12mo. London, 1865. See Mawe, T., etc.

23. ——— Woman Her Own Gardener, etc. Mrs. S. O. Johnson, ("Daisy Eyebright"). 8vo. New York, 1871.

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7. ——— Flora. W. J. Hooker. 3 v. large 8vo. many col. pl. Edinburgh and London, 1823–27.

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17. **Farm** Architecture. See Loudon, J. C., Encyclop. of Cott., Farm, and Vill. Archit.; also, Downing, A. J.; Thomas, J. J.; Cleaveland, H. W.; Allen, L.

31. ———, Book of the. See Stephens, H.

18. ——— Book, American; R. L. Allen. 12mo. New York, 1852.

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K. ——— Library, vol. 1, 1864. Lectures to Farmers on Agricultural Chemistry, by Alexander Petzholdt. The Principles of Agriculture, by Albert D. Thaër. Tr. by William Shaw and Cuthbert W. Johnson. Memoir of Thaër, and list of his Writings. Vol. 2, 1847, Farmer's Library and Monthly Journal of Agriculture. Vol. 3, 1848, Journal of Agriculture. John S. Skinner, ed. 3 v. 8vo. New York, 1846–8.
33. ——— Magazine and Monthly Journal of the Agricultural Interest. Third Series, v. 17–42. [2 v. per ann.] 26 v. large 8vo. 312 steel pl. and many cuts. London, 1860–72. [Still publishing].
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24 ———, Geographical Handbook of all the known, etc. K. M. Lyell. 8vo. London, 1870.
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23. ——— and Lycopods, Select British and Exotic. B. S. Williams. 12mo. cuts. London, 1868.

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15. ———. See Chapman, A. W.; Greville, R. K.; Bauer, Francis; Hooker, W. J.; Moore T.; Kaulfuss, D. G. F.

17. **Fessenden,** Thomas Green. New American Gardener; Culture of Fruits and Vegetables; Landscape and Ornamental Gardening; Grape-Vines; Silk; Strawberries, etc., etc. 12mo. Boston, 1828.

D. ——— ——— ———. New England Farmer. 4to. v. 1–5; N. E. Farmer and Horticult. Journal, v. 6–12; N. E. Farmer and Gardener's Journal, 13–16; N. E. Farmer and Horticult. Register, 17–24. Containing Essays, original and selected, relating to Agriculture and Domestic Economy, with the Price of Country Produce. Vols. 1–15, ed. by T. G. F; v. 16, by T. G. F. and H. Colman; v. 17, 18, by H. C.; v. 19, 20, 21, by A. Putnam; v. 22, 23, 24, by J. Breck. In all, 24 v. bound in 23. Boston, 1823–45. See Brown, Simon; also, New England Farmer.

24. **Field,** F. E. The Green House as a Winter Garden; a manual for the amateur. List of Plants, and Mode of Culture. Preface by W. C. Bryant. 12mo. 4 pl. New York, 1869. [2 copies.]

26. ———, Thomas W. Pear Culture. Manual for the propagation, planting, cultivation and management of the Pear Tree. Most productive of the finer varieties, and most profitable. 12mo. 115 cuts. New York, 1859.

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1. **Figuier,** Louis. The Insect World, being a popular account of the Orders of Insects, with a description of the habits and economy of some of the more interesting species. From the French of Louis Figuier. 8vo. 564 wood cuts. New York, 1868.

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7. ———, Exotic. See Hooker, W. J.

5. ——— Græca. See Sibthorp, J.

42. ——— Hongkongensis. See Bentham, George.

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30. ——— Japonica. Caroli Petri Thunberg. 8vo. 39 pl. Leipsic, 1784.

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7. ———, Scottish Cryptogamic. R. K. Greville. 6 v. 8vo. 360 col. pl. Edinb. 1823–8.

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17. ——— Decoration at the Seat of the Duchess of Sutherland. See Fleming, J.

10. ——— Magazine: comprising Figures and Descriptions of Popular Garden Flowers. By T. Moore and H. H. Dombrain. Drawings by W. Fitch, W. G. Smith, and J. Andrews. 10 v. large 8vo. and 1 v. 4to. 608 col. pl. London, 1861–72. [Still publishing.] See, also, at end of v. 3, Companion to Floral Mag.

47. ——— World and Garden Guide, ed. by Shirley Hibberd. Vols. 1–8, 1858–65,8 vols. in 4; also, 1867, 68; 70–72. 9 v. 8vo. col. pl. London, 1858–72. [Still publishing.]

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48. **Florist**, Fruitist, and Garden Miscellany. 14 v. 8vo. [viz., vol. for 1848, The Florist; for 1849, 50, The Florist and Garden Miscellany; for 1851–61, The Florist, Fruitist and Garden Miscellany.] Many col. and other pl. London, 1848–61.

48. ——— and Pomologist: a Pictorial Monthly Magazine of Flowers, Fruits and Horticulture. Conducted by R. Hogg, J. Spencer and T. Moore. 11 v. large 8vo. 132 col. pl. London, 1862–72. [Still publishing.]

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8vo. 8 col. pl. London, 1822.

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24. **Flower** Garden, Amateur's. See Hibberd, S.

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12. ——— ———, British. See Sweet, R.
24. ——— ——— Companion, American. E. Sayers. 2d ed. 16mo. Boston, 1839.
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6. ——— ——— ———, Transactions, etc., of. 6 v. 8vo. viz., v. 1, 1829–42; v. 2, 1839–43; v. 3, 1847–51; v. 4, 1853–59; v. 5, 1860–65; v. 6, 1866–71. 8vo. 1829–71.

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29. ——— ——. See M'Mahon, B.

9. ——— ——. See North American Sylva.

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S. **Vegetable** System, etc. Sir John Hill. 26 v. bound in 13., fol. many pl. London, 1770–74.

20. ——— World, The. See Figuier, L.

17. **Vegetables** of America, Field and Garden. See Burr, F., Jr.

20. ———, Crossbred. See Herbert, W.

22. ———, Cultivated, History of. H. Phillips. 2 v. 8vo. 2d ed. London, 1827.

50. **Ventenat,** E. P., de l'Institut de France. Description des Plantes Nouvelles et peu connues, cultivées dans le Jardin de M. J. M. Cels. Large 4to. 100 figures. Paris, 1799.

Q. ——— — —. Jardin de Malmaison. Large fol. col. pl. Paris, 1803.

29. **Verbenas.** See Marx-Lepelletier.

K. **Vermont** State Board of Agriculture, Manufactures, and Mining. First Annual Report for 1872. By Peter Collier, Secretary of the Board. 8vo. pl. Montpelier, 1872.

9. **Verschaffelt,** Ambrose. See Illustration Horticole.

45. **Victoria** Regia, or illustrations of the Royal Water Lily, in a series of figures chiefly made from specimens flowering at Syon and at Kew, by Walter Fitch; with descriptions by Sir W. J. Hooker. Size, 2 feet by 2 ft. 6 inches; 4 pl. London, 1851.

45. ——— ——, or the Great Water Lily of America. With a brief account of its discovery and introduction into cultivation: with illustrations by William Sharp; from specimens grown at Salem, Mass., U. S. A., by J. F. Allen. Size, 2 ft. by 2 ft. 3 inches; 6 pl. Boston, 1854.

30. **Vigne,** sur la Culture de la. Traité théorique et pratique. See Chaptal, Rozier, etc.

24. **Villa** and Cottage Florist's Directory. J. Main. 2d ed. 16mo. London, 1835.

11. ——— Gardener. By J. C. Loudon; edited by his Widow. Large 8vo. many cuts. London, 1850.

17. ——— Gardening, Handbook of. W. Paul. 12mo. London, 1855.

11. **Villas** and Cottages. Designs, etc. 370 engr. C. Vaux. Large 8vo. New York, 1864.

———, Designs for. See Downing, A. J., Architecture, etc.

17. **Village** Architecture. See Loudon, J. C., Encyclop. of Cottage, Farm, and Village Architecture.

11. ——— and Farm Cottages. H. W. Cleaveland, and W. and S. D. Backus. Large 8vo. New York, 1856.

23. **Ville,** George. Chemical Manures; Agricultural Lectures delivered at the Experimental Farm at Vincennes. Tr. by Miss E. L. Howard. 8vo. Atlanta, Ga., 1871.

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25. **Ville,** George. High Farming without Manure. Six Lectures on Agriculture delivered at the Experimental Farm at Vincennes. 16mo. Boston, 1866.

23. ——— ——. School of Chemical Manures, or Elementary Principles for the use of Fertilizing Agents. From the French of M. Ville, by A. A. Fesquet. 12mo. Philadelphia, 1872.

46. **Vilmorin-Andrieux** et Cie. Les Fleurs de Pleine Terre comprenant la description et la culture des fleurs annuelles vivaces et bulbeuses de pleine terre, suivies de classements divers indiquant l'emploi de ces plantes et l'époque de leur floraison, de plans de jardin avec des examples de leur ornementation en divers genres, etc. Troisième édition, illustrée de près de 1300 gravures. 3 v. 12mo. Vol. 1 and 2, text; v. 3, atlas of illustrations. Paris, 1870.

28. ———. See Revue Horticole. Also, Bon Jardinier.

B. **Vincent,** Madame. 12 Colored Plates of Fruits. See Fruits, Colored.

25. **Vine** Culture, European. See Flagg, W. J.

25. ——— ——, under Glass and in Open Air. J. Sanders. 8vo. London, 1851.

30. ——— ——. See Lemoine, Arbres à Fruits.

30. ——— ——. Traité Théorique et Pratique sur la Culture de la Vigne. Art de faire le Vin, les Eaux-de-Vie, Esprit de Vin, Vinaigres. Par Chaptal, Rozier, Parmentier, Dussieux. 2d ed. 2 v. 8vo. 21 pl. Paris, 1821.

25. ——— —— and Wine. Memoir on the Cultivation of the Vine in America, and the best mode of making Wine, etc. J. Adlum. 2d ed. small 12mo. Washington, 1828.

25. ——— Disease and its Cure. See Flagg, W. J.

30. ——— ——, European, of 1845–53. See Payen, A.

25. ——— Dresser's Manual. C. Reemelin. Large 12mo. 80 cuts. New York, 1858.

25. ——— Manual; instructions for cultivating Grape Vines in Stove, Vinery, and Greenhouse; also, on Walls and Trellises, in open air and in Pots; Diseases; Insects. By Contributors to the "Journal of Horticulture." 18mo. 33 cuts. London, n. d.

26. ——— and Pine Apple. Culture of in England. W. Speechly. 3d ed. 8vo. London, 1821.

26. ———, Treatise on the; its History; 280 American varieties, etc. Vineyards. W. R. and W. Prince. 8vo. New York, 1830.

———. See Wine; Grape; Vigne.

30. **Vinegar** Making. See Chaptal; Rozier; etc.

17. **Vinetum** Britannicum; a Treatise of Cider, Wines, and other Drinks from British Fruits, etc. 8vo. London, 1691. See Worlidge, J.

Shelf.

25. **Vineyard,** My, at Lakeview. By a Western Grape Grower. Large 12mo. New York, n. d. [1866?]

25. ——— Practice, American. See Phin, J.

25. **Vineyards,** European, etc. See Flagg, W. J.

30. ———. Topographie de tous les Vignobles connus. 8vo. Paris, 1816. See Julien.

29. **Violets.** See Marx-Lepelletier.

15. **Vogel,** Theodore. See Hooker, Sir W. J., Niger Flora.

K. **Von** Thaër. See Thaër, in Farmer's Library, v. 1.

18. **Voyage** Agronomique en Angleterre. Fr. Philippar. 20 pl. 8vo. Paris, 1830.

Q. **Vriese,** W. H. De. Illustrations d'Orchidées des Indes Orientales Néerlandaises. Size 20 in. by 28 in. col. pl. La Haye, 1854.

42. **Wagner,** Herm. Illustrirte Deutsche Flora eine beschreibung der in Deutschland und der Schweiz Einheimischen Blüthenpflanzen und Gefässcryptogamen. 8vo. 1250 woodcuts. Stuttgart, 1871.

15. **Walker,** Richard, B. D., F. L. S. Flora of Oxfordshire and its contiguous counties, containing the Flowering Plants only, arranged according to the Linnæan and Natural Systems; preceded by an Introduction to Botany. Large 8vo. pl. London and Oxford, 1833.

45. **Wallich,** Nathaniel, M. D. and Ph. D. Plantæ Asiaticæ Rariores; or Descriptions and Figures of a select number of unpublished East Indian plants. 3 v. large fol. 300 col. pl. London, Paris, and Strasburgh, 1830–32.

A. **Walpers,** Gulielmo Gerardo. Repertorium Botanices Systematicæ. 6 v. 8vo. Leipsic, 1842–47.

1. **Walsh,** Benj. D. and Charles V. Riley, editors. The American Entomologist; an illustrated magazine of popular and practical entomology. 2 v. large 8vo. many woodcuts. St. Louis, 1868–70.

50. **Walton,** Elijah, F. G. S. Flowers from the Upper Alps, with glimpses of their homes. The descriptive text by T. G. Bonney, M. A., F. G. S. Large 4to. 12 col. pl. London, 1869.

24. **Wanderings** Among the Wild Flowers. S. Thomson. 4th ed. 18mo. cuts and pl. 1857.

22. **Ward,** N. B., F. L. S. Growth of Plants in Closely Glazed Cases. 8vo. London, 1842.

25. **Warder,** John A., M. D., etc. American Pomology. Apples. Large 12mo. 293 cuts. New York, n. d. [1867?]

24. ——— ——— —. Hedges and Evergreens; cultivation, pruning, and management of all plants suitable for American hedging, especially the Maclura or Osage Orange. To which is added a treatise on evergreens, varieties, propagation, transplanting and culture. 12mo. pl. and cuts. New York, n. d.

Shelf.

19. **Warder,** John A., editor. Western Horticultural Review: devoted to horticulture, pomology, grape culture, wine manufacture, rural architecture, landscape gardening, entomology, meteorology, etc. 3 v. large 8vo. many cuts. Cincinnati, 1851, 2, 3.

17. **Wardian** Cases. See Mawe, T.; Ward, N. B.; Rand, E. S., Jr., Flowers for the Parlor and Garden.

17. **Ware,** Mary. Thoughts in my Garden. 4th ed. 12mo. Boston, 1867.

23. **Waring,** George E., Jr. Draining for Profit and Draining for Health. Large 12mo. 49 cuts. New York, n. d. [1867?]

18. ——— ———. Elements of Agriculture; a Book for Young Farmers; with questions, for schools. 12mo. N. Y., n. d. [1854?]

17. **Warner,** Charles Dudley. My Summer in a Garden. 16mo. Boston, 1871.

4. ———, Robert, F. R. H. S. Select Orchidaceous Plants. The notes on culture by Benjamin S. Williams. 1 vol. folio and 10 parts. col. pl. London, 1862–73. [Still publishing.]

37. **Washington,** George. Fac Similes of Letters from his Excellency George Washington, President of the United States of America, to Sir John Sinclair, bart., M. P., on agricultural and other interesting topics; engraved from the original letters, so as to be an exact fac simile of the hand-writing. [Remarks of Sinclair, Canning, etc.] Portrait and pl. Washington, 1844. [2 copies.]

37. ——— ———. Letters on Agriculture; being the same as the preceding, with the addition of Letters to Arthur Young, Esq., and statistical tables and remarks by T. Jefferson, R. Peters, and others on the economy and management of farms in the United States. Edited by Franklin Knight. 4to. portrait, 5 pl. Washington, 1847.

24. **Watson,** Alexander. American Home Garden, Culture of Vegetables, Fruits, Flowers, Shrubbery, Farm Crops, etc. Large 12mo. 316 cuts. New York, 1867.

24. **Watts,** Elizabeth. Flowers and the Flower Garden, Culture of Ornamental Trees and Shrubs. 16mo. London, 1867.

24. **Wax** Flowers [and Fruits], How to Make Them. With new methods of sheeting wax, modelling fruit, etc. 12mo. Boston, 1864.

24. **Wayside** Weeds, or Botanical Lessons from the Lanes and Hedgerows. Chapter on Classification. Spencer Thomson, M. D. 16mo. 117 woodcuts. London, 1864.

15. **Webb,** P. B. See Hooker, Sir W. J. Niger Flora.

18. **Webster,** J. W., Prof. Harv. Univ. See Liebig, J., Chemistry in its Application to Agriculture, etc.

24. **Weeds** and Useful Plants, American. See Darlington, W.

24. ——— and Wild Flowers. Lady Wilkinson. 12mo. 12 col. pl. 26 cuts. London, 1858.

Shelf.

33. **Weld,** Mason C., William Clift, Theodore S. Gold, Henry A. Dyer, editors. The Homestead; a weekly Journal for the Farmer, Gardener, Fruit-grower, and every Householder; devoted to the interests of producers on the farm, in the workshop and at the fireside, 1860, 60, 61. 3 v. large 8vo. cuts. Hartford, 1860–61.

3. **Westcott,** Frederic, Esq., etc. Floral Cabinet. See Knowles, G. B.

19. **Western** Horticultural Review. J. A. Warder, ed. 3 v. large 8vo. many cuts. Cincinnati, 1850, 52, 53.

20. ——— Pomologist, 1870 to August, 1871. Western Pomologist and Gardener to June, 1872. Devoted to Pomology, Horticulture, etc. Mark Miller, editor; Dr. J. Stayman, asso. ed.; Dr. William M. Howsley, cor. ed.; Dr. S. H. Kridelbaugh, ent. ed. 2 v. 8vo. bound in 1 and 1 v. 4to. Des Moines, Iowa, 1870–72.

42. **West** Indian Islands, Flora of the British. See Grisebach, A. H. R.

16. **Weston,** R., Esq., Author of Universal Botanist. Gardener's and Planter's Calendar. Method of raising timber trees, fruit trees, and quicks for hedges. Directions for a garden in every month; etc., etc. With appendix of seeds and plants. 3d ed. Dublin, 1782.

1. **Westwood,** J. O., F. L. S., etc. Arcana Entomologica; or Illustrations of New, Rare, and Interesting Insects. 2 v. large 8vo. 95 col. pl. London, 1845.

1. ——— — —. See Köllar, V.

23. ——— — —. See Richardson, H. D., The Hive, etc.

18. **Wet Days** at Edgewood; with Old Farmers, Old Gardeners, and Old Pastorals. By the author of "My Farm of Edgewood," [Donald G. Mitchell.] Large 12mo. New York, 1865.

19. **Whately,** or Wheatley. Observations on Modern Gardening, illustrated by Descriptions. 2d ed. 8vo. London, 1770.

30. **Wheat** Disease, European, of 1845–53. See Payen, A.

36. ——— Diseases, by Sir J. Banks. See Curtis, W., British Grasses.

21. **Wheildon,** William W. Memoir of Solomon Willard, Architect and Superintendent of the Bunker Hill Monument. Prepared and printed by direction of the Monument Association. 8vo. 1865.

22. **White,** Rev. Gilbert, A. M. Natural History and Antiquities of Selborne, observations on various parts of Nature, and the Naturalist's Calendar. New ed. with notes by Sir William Jardine 8vo. map, pl. and engs. London, 1853.

44. **Wight,** Robert, M. D., F. L. S., etc. Icones Plantarum Indiæ Orientalis, or Figures of Indian Plants. 6v. 4to. 2101 pl. Madras, 1840–53.

24. **Wild** Flowers, Common English. See Francis, G. W., Little English Flora.

Shelf.

24. **Wild** Flowers: How to See and How to Gather them. S. Thomson. 18mo. plates and cuts. London, 1859.

24. ——— ——, Wanderings Among the. How to See and how to Gather them. S. Thompson. 4th ed. 18mo. cuts, pl. London, 1857.

23. ——— Garden, The. See Robinson, W.

37. **Wilder,** Marshall P., Memoir of, by John H. Sheppard. From the N. E. Hist. and Gen. Reg., April, 1867. 8vo. portrait. Boston, 1867.

45. **Wilkes,** Charles, Capt. U. S. N. See U. S. Exploring Expedition.

24. **Wilkinson,** Lady. Weeds and Wild Flowers; their Uses, Legends, and Literature. 12mo. 12 col. pl. 26 cuts. London, 1858.

21. **Willard,** Solomon, Memoir of, by W. W. Wheildon. 1865.

23. **Williams,** Benjamin Samuel. Choice Stove and Greenhouse Plants. Descriptions of upwards of 1,000 species and varieties; cultivation and management. 2 v. 8vo. pl. London, 1869.

23. ——— ——— ———. Orchid-Grower's Manual; brief description of 260 Orchideous Plants, their flowering, treatment, etc. 8vo. London, 1852. Also 3d ed. with descriptions of upwards of 700 species and varieties. 8vo. London, 1868. Also 4th ed. enlarged and revised, with illustrations. 8vo. London, 1871.

23. ——— ——— ———. Select Ferns and Lycopods; British and Exotic. Descriptions of 900 species and varieties, and directions for management. 12mo. cuts. London, 1868.

4. ——— ——— ———. Select Orchidaceous Plants by Robert Warner, with Notes on Culture by B. S. Williams. 1 vol. folio and 10 parts. col. pl. London, 1862–1873. [Still publishing.]

22. ——— Henry T., editor. Window Gardening. Culture of flowers and ornamental plants for in-door use and parlor decoration. 8vo. many cuts. New York, 1872.

C. ——— ——— —. See Downing, A. J., Horticulturist.

3. **Wilson,** Alexander. American Ornithology; or the Natural History of the Birds of the United States; illustrated by an atlas of 76 plates, engr. and col. from original drawings taken from nature. With a sketch of the author's life, by George Ord,
41. F. L. S. etc. 3 v. text in 8vo.; 1 v. atlas (shelf 41) in fol. col. pl. New York and Philadelphia, 1828, 29.

34. **Wilson,** John M., editor. Rural Cyclopædia, or a General Dictionary of Agriculture; and of the arts, sciences, instruments, and practice, necessary to the farmer, stockfarmer, gardener, forester, landsteward, farrier, etc. 4 v. imp. 8vo. 67 col. and other steel pl. Edinburgh, 1848, 49.

30. **Window-Gardening.** See Millet-Robinet, Cora, Le Jardinier des Fenêtres; also, Mawe, T., Drawing Room Gardening; Maling, E. A.; Keane, W.; Remy, J.; Rand, E. S., Jr.; Williams, H. T.

Shelf.

25. **Wine.** Making of Apple and Currant Wines, and of Cider. See Thacher, J.

25. ——— Making and Wines. See Phin, J.; Adlum, J.; Husmann, G.; Haraszthy, A.; Chaptal; Worlidge, J.; Buchanan, R.; Miller, P.; Jullien, A.; Mead, P. B.; Flagg, W. J. See also, Vine; Grape.

15. **Wood,** Alphonso, A. M. Class Book of Botany. Part I. Elements of Botanical Science. Part II. Natural Orders, with flora of the Northern, Middle, and Western States. 2d ed. rev. 8vo. Claremont, N. H., 1848.

23. ———, Rev. J. G., M. A., F. L. S. Common Objects of the Country, Illustrated by W. S. Coleman. 18mo. 12 col. pl. and many cuts. London, 1858.

23. ——— ——— ——. Common Objects of the Sea Shore; including hints for an Aquarium. 2d ed. small 12mo. cuts and 13 col. pl. London, 1858.

1. ——— ——— ——. Our Garden Friends and Foes. 12mo. 8 pl. and more than 200 woodcuts. London, 1864.

22. **Woods** and By-Ways of New England. Wilson Flagg. 8vo. 22 pl. Boston, 1872.

49. **Woodville,** William, M. D., F. L. S. Medical Botany, containing systematic and general descriptions, with plates of all the medicinal plants comprehended in the catalogues of the materia medica; with the principal medicinal plants not included in those pharmacopœias. Third ed. containing 39 new plants. The botanical descriptions arranged and corrected by Dr. William Jackson Hooker, F. R. S., L. S., etc. The new medico-botanical portion by G. Spratt, Esq. 5 v. 4to. many col. pl. London, 1832.

C. **Woodward,** Geo. E., Editor. See Downing, A. J., Horticulturist.

11. ——— ——— and F. W. Graperies and Horticultural Buildings. 12mo. many cuts. New York, 1865.

11. ——— ——— ——. Country Homes. 12mo. New York, 1865.

49. **Wooster,** David. Alpine Plants; figures and descriptions of the most striking and beautiful of the Alpine Flowers. Large 8vo. 54 col. pl. London, 1872.

Table **Worcester,** Joseph E., LL. D. Dictionary of the English Language. 4to. many cuts. Boston, Cleveland, 1865.

17. **Worlidge,** J., "Gentleman." Vinetum Britannicum: or a Treatise of Cider and other Wines and Drinks extracted from Fruits Growing in this Kingdom. With the Method of Propagating all sorts of vinous Fruit-Trees. And a Description of the New Invented Ingenio or Mill, for the more expeditious making of Cider. Also, the right way of making Metheglin and Birch Wine. 3d impression, much enlarged. To which is added, A Discourse teaching the best way of Improving Bees. Old 8vo. with copper pl. London, 1691.

Shelf.

23. **Wright,** L. Practical Poultry Keeper. Management of Poultry for Domestic Use, Markets, or Exhibition. 4th ed. 8vo. many cuts and engravings. New York, n. d. [1867?]

18. **Year** Book of the Farm and Garden, a Reliable Guide to all Important Rural Operations. 12mo. many cuts. Philadelphia, 1860.

3. ——— —— of Information on Practical Gardening. See Annals of Horticulture.

33. **Youatt,** William. The Horse; with a treatise on Draughts and many cuts. See Ox, Horse.

M. **Young,** Arthur, Esq., F. R S., Secr'y Board of Agriculture. The Farmer's Calendar; containing the business necessary to be performed on various kinds of farms during every month of the year. 8th ed. 8vo. pl. London, 1809.

18. **Young** Farmer's Manual. S. E. Todd. Large 12mo. N. Y., 1860.

16. ——— Gardener's Assistant. T. Bridgeman. 3d ed. 12mo. New York, 1832.

26. **Ziegler,** A. Silk-worm culture. See Haraszthy.

Zoophytes. United States Exploring Expedition, viz.,

50. Structure and Classification of Zoöphytes in General, being introduction to 4th Report now out of print. 4to. 45 cuts. Philadelphia, 1846.

1. Synopsis of [said 4to] Report on Zoöphytes of U. S. Exploring Expedition. 8vo. New Haven, 1859.

41. Atlas of Zoöphytes as published by Government, illustrating both the "Structure" and "Synopsis" above. 61 pl. partly col. large fol. Philadelphia, 1849.

45. **Zuccarini,** Dr. J. G. See Siebold, Ph. Fr., Flora Japonica.

1. **Zuni** and Colorado Rivers, Exploration of. See Sitgreaves, Capt. L.

SUPPLEMENT.

The preceding Catalogue was very nearly printed, when a large addition was made to the library by the bequest of the late John Lewis Russell, Professor of Botany and Vegetable Physiology to the Society, of his valuable collection of Horticultural and Botanical books. The greater part of these books being on Cryptogamic Botany, they have been classified in the following Supplement according to their subjects, thus avoiding the necessity of repeating titles.

HORTICULTURE.

Shelf.

26. **Allen,** John Fisk. A Practical Treatise on the Culture and Treatment of the Grape Vine. 3d ed. enlarged and rev. Large 12mo. woodcuts. New York, 1850.

29. **Bodin,** Soulange. Coup-d'œil Historique sur les Progrès de l'Horticulture Française depuis 1789. 8vo. pamph. 1835.

16. **Domestic** Gardener's Manual, The; being an introduction to gardening on philosophical principles. Naturalist's kalendar and catalogue of British plants. By a Horticultural Chemist. 8vo. 45 woodcuts. London, 1830.

2. **Fessenden,** T. G., and J. E. Teschemacher, editors. Horticultural Register and Gardener's Magazine. Vol. 2, ed. by T. G. F. and Joseph Breck, vols. 3 and 4 by Joseph Breck. 4 v. 8vo. pl. Boston, 1835–38.

6. **Horticultural** Addresses. 1 v. 8vo, viz.,

Transactions of the New Haven County Horticultural Society for 1842 and 1853.

Horticultural Report of the Twenty-First Annual Fair of the American Institute, New York, October, 1848.

Shelf.

6. **Horticultural** Addresses, continued.

Report of the Horticultural Exhibition, Salem, Mass., under the direction of the Essex Institute, Sept. 25 and 26, 1850.

American Pomological Society, 3d Session, Boston, Sept. 13, 1854. President's Address, with Appendix on Entomology, by Prof. T. W. Harris.

Inquiry into the uses and abuses of the practice of scraping and washing trees. By a Committee of the Mass. Hort. Soc.

2. **Hovey,** C. M. Supplement to Magazine of Horticulture. 8vo. [Advertisements from 1845 to 1868, inclusive.]

25. **Manning,** Robert. The Book of Fruits. 12mo. pl. Salem, 1838. [Interleaved copy, with notes by Prof. Russell.]

6. **Massachusetts** Horticultural Society. Transactions from 1829 to 1848. 3 v. 8vo. Boston, 1829–48.

25. **Rafinesque,** C. S., A. M., Ph. D., etc. American Manual of the Grape Vine and the Art of Making Wine; account of sixty-two species and nearly three hundred varieties; principal wines, American and foreign; properties and uses of wines and grapes; cultivation of vines. 12mo. pamph. 8 figures. Philadelphia, printed for the author, 1830.

17. **Smee,** Alfred, F. R. S., etc. The Potatoe Plant, its uses and properties; together with the cause of the present malady; extension of the disease; question of famine and means of averting that calamity. 12mo. 10 lith. pl. New York, 1847.

BOTANY.

GENERAL SUBJECT.

R. **Annals** of Botany. 8vo. Vol. 2. Portrait of James Dillenius, M.D., and 8 other pl.

R. **Barton,** Benjamin Smith, M.D., etc. Elements of Botany; or outlines of the natural history of vegetables. Large 8vo. 30 pl. Philadelphia, 1803.

S. **Bauhinus,** Casparus, Viri Clariss. *ΠΙΝΑΞ.* Theatri Botanici. Opus XL. annorum. Small 4to. woodcuts. Basileæ, 1671.

S. **Bericht** über die achte Versammlung des preussischen botanischen Vereins zu Danzig am 7 Juni, 1870. Vom Vorstandi. 4to. pamph. pp. 107–133.

R. **Botanische** Zeitung. 15 Jahrgang. 44 Stück. Den 30 October, 6 November, 1857. Small 4to. pamph., pp. 745–792.

Shelf.

22. **Eaton,** Amos, A. M., etc. A Botanical Dictionary, being a translation from the French of Louis-Claude Richard, Prof. Bot., Med. School, Paris; with extensive additions. 2d ed., with additional corrections and the terms accentuated. 12mo. New Haven, 1819.

R. **Endlicher,** Stephano, M.D., etc. Enchiridion Botanicum exhibens classes et ordines plantarum, etc. 8vo. Lipsiæ, Viennæ, 1841.

R. **Fee,** A. L. A. Mémoire sur le Groupe des Phyllériées, et notamment sur le genre Erineum. 8vo. pamph. 12 pl. Paris, Strasbourg, 1834.

R. **Greville,** Robert Kaye, Esq., F. R. S. E. M. W. S., etc. A Monograph of the Genus Erineum. 8vo. pamph. pp. 12. 2 pl. Edinburgh, 1821.

S. **Grew,** Nehemiah, M. D., F. R. S. and C. S. The Anatomy of Plants, with an idea of a Philosophical History of Plants, and several other lectures read before the Royal Society, January 8 and 15, 1672. 2d ed. fol. 83 pl. London, 1682.

R. **Hooker,** Sir W. J., Reg. Prof. of Bot., and others, editors. Annals of Natural History; or Magazine of Zoology, Botany, and Geology. A cont. of the "Mag. of Zool., and Bot.," and Sir W. J. "Hooker's Botanist's Companion." Vol. 1. 8vo. 16 pl. London, 1838.

R. **Keith,** Rev. P., F. L. S. A System of Physiological Botany. 2 v. 8vo. 9 pl. London, 1816.

S. **Lesquereux,** Leo. On Species of Fossil Plants from the Tertiary of the State of Mississippi. 4to. pp. 411–433. 10 pl.

16. **Lindley,** John, F. R. S., L. S., G. S. An Introduction to the Natural System of Botany, or a systematic view of the organization, natural affinities, and geographical distribution of the whole vegetable kingdom; uses in medicine, the arts, and rural or domestic economy. 1st Am. ed., with Appendix by John Torrey, M. D., etc. Large 8vo. New York, 1831.

S. **Linnaeus,** Carolus. Philosophia Botanica, in qua explicantur fundamenta botanica cum definitionibus partium, exemplis terminorum, observationibus rariorum, adjectis figuris aeneis. Editio quarta, studio Curtii Sprengel. 8vo. 9 pl. Halae ad Salam, 1809.

24. **Main,** James, A. L. S. Illustrations of Vegetable Physiology, practically applied to the cultivation of the garden, the field and the forest; consisting of original observations collected during an experience of fifty years. 16mo. 60 woodcuts. London, 1833.

R. **Massolongo,** Prof. A. Enumerazione delle Piante Fossili Miocene fino ad ora conosciute in Italia del dott. 8vo. pp. 31. Verona, 1853.

S. **Michelius,** Petrus Antonius. Flor. ejusdem R. C. Botanico. Nova Plantarum Genera juxta Tournefortii Methodum Disposita, etc. Regiae Celsitudini Joannis Gastonis Magni Etruriae Ducis. 4to. 108 pl. Florentiæ, 1729.

Shelf.

R. **Mohl,** Hugo Von, Ph. D., etc. Principles of the Anatomy and Physiology of the Vegetable Cell. Tr. by Arthur Henfrey. 8vo. pl. and woodcuts. London, 1852.

R. **Natural** History Review, The; a quarterly journal of biological science. No. 15, July, 1864. 8vo. London. [Botanical articles, including Du Bary, Tulasne, and De Notaris on Fungi.]

24. **Nuttall,** Thomas, A. M., F. L. S., etc. An Introduction to Systematic and Physiological Botany. 2d ed. 12mo. with additions. 12 pl. Cambridge, 1830.

S. **Persoon,** Dr. C. H. Synopsis Plantarum seu Enchiridium Botanicum, complectens enumerationem systematicam specierum hucusque cognitarum. 2 v. 16mo. Parisiis Lutetiorum et Tubingæ, 1805, 1807.

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ERRATA.

Page 13, line 20, for "—— of America," read "Birds of America."
Page 66, line 26, for "Hérinco," read "Hérincq."

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Page 13, line 23, for "——" read "Andes," read "Hills of America."
Page 68, line 26, for "Hartwig," read "Hoffmann."